

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Docket No. **0111-PA-CON**

Inventors: **BAE ET AL.**

Express Mail Label: **ET-103994388-US**

22390 U.S. PTO  
10/724374



Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

**UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)**

Sir:

Enclosed herewith for filing are:

1. The patent application of:

Inventors: **KOOK JIN BAE**  
**STUART D. BRILLIANT**

Title: **"STABILITY IMPROVEMENT OF ALUMINUM HYDROXIDE  
IN PVC COMPOUND"**

Total pages - **18**

2. Application

- a. ☐ New Application  
b. ☐ Divisional ☒ **Continuation** of U. S. Application Serial **No. 10/035,129**, filed on  
**January 4, 2002.**

3. ☐ sheets of drawings.

4. ☒ Oath or Declaration (Total pages - 1- page)  
a. ☐ newly executed (original copy)  
b. ☒ copy from prior application (37 CFR 1.63(d))  
(for continuation/divisional application)

5. ☒ Incorporation By Reference  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4 above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ An assignment of the invention to **CROMPTON CORPORATION**, and cover sheet.

7. ☐ Power of Attorney

8. ☐ A copy of Information Disclosure Statement/PTO 1449 from prior application.

9. ☐ Preliminary Amendment

10. (X) Return Receipt Postcard

11. (X) Petition for 3 month Extension of Time in U.S. Serial No. **10/035,129.**:

12. The fee has been calculated as shown below:

|   | Claims Filed | Extra Claims | Rate    | Fee      |
|---|--------------|--------------|---------|----------|
| Basic Fee                               |              |              |         | \$770.00 |
| Total Claims                            | 22-20        | -2-          | X \$18  | \$36.00  |
| Independent Claims                      | 4-3          | -1-          | X \$86  | \$86.00  |
| [ ] Multiple dependent claims presented |              |              | + \$290 | \$-0-    |
| Total Fee                               |              |              |         | \$892.00 |

13. (X) Charge Deposit Account **No. 23-2656** in the amount of **\$892.00**

14. (X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **23-2656** any additional filing fees required under 37 CFR 1.16 and any patent application processing fees under 37 CFR 1.17.

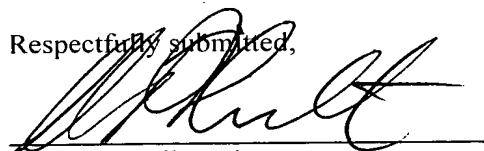
15. (X) The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. **23-2656**; any patent application processing fees under 37 CFR 1.17 and any filing fees under 37 CFR 1.16 for presentation of extra claims.

Copies in duplicate are enclosed.

Date: November 26, 2003

CROMPTON CORPORATION  
BENSON ROAD  
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Tel: (203) 573-3313  
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Case No. **0111-PA-CON**

Respectfully submitted,



Michael P. Dilworth  
Attorney for Applicant(s)  
Reg. No. 37,311

I:\HOME\NORMA\_CO\Continuation App.wpd

"EXPRESS MAIL" LABEL NO. **ET-103994388-US**

DEPOSIT DATE 26 NOVEMBER, 2003. I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO Mail Stop, Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Deposited By: Norma Corrigan

Signed: Norma Corrigan

0111-PA

**IN THE UNITED STATES**  
**PATENT AND TRADEMARK OFFICE**

Application of: In re: BAE ET AL. Art Unit: 1713  
Serial No.: 10/035,129 Examiner: Rip A. LEE  
Filed: JANUARY 4, 2002 Date: November 26, 2003  
For: STABILITY IMPROVEMENT OF ALUMINUM  
HYDROXIDE IN PVC COMPOUND

Assistant Commissioner of Patents  
Washington, D.C. 20231

**PETITION UNDER 37 C.F.R. §1.136(a)**  
**FOR EXTENSION OF TIME**

Sir:

Applicant(s) hereby request(s) that the time for responding to the [x] Office Action [ ] Final Action mailed **May 27, 2003**, (Paper No. ) be extended pursuant to 37 C.F.R. §1.136(a) for:

- ☐ one month (\$110)    ☒ **three months (\$950.00)**  
☐ two months (\$420)    ☐ four months (\$1,480.00)

The fee set forth in 37 C.F.R. §1.17 for this extension of time is **\$950.00**

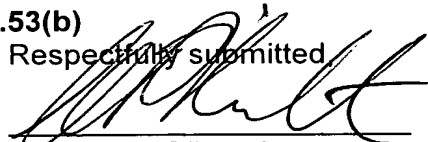
- ☐ Fee enclosed  
☒ Charge fee to Deposit Account No. **23-2656**.  
☒ Charge any additional fee required for this extension of time to Deposit Account  
**No. 23-2656**.

A duplicate of this paper is enclosed.

Also enclosed is a:

- ☐ Response/Amendment    ☐ Notice of Appeal    ☐ Appeal Brief  
☐ Terminal Disclaimer    ☐ Continued Prosecution Application  
☒ **Continuation Application filed Under 37 CFR 1.53(b)**

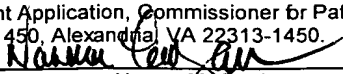
Respectfully submitted



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I hereby certify this paper or fee is being deposited with the United States Postal Service as EXPRESS MAIL (Label No. ET-103994388-US) on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signed:  Norma M. Corrigan  
DATE: NOVEMBER 26, 2003